Qty:

Each

Monday, 07/04/2008 2:29:12 PM

User:

Julie Lecocq

Process Sheet

Drawing Name

Part Number

Material **Due Date**

Drawing Number

Project Number

Drawing Revision

: LUG

: D2591

: N/A

D2591 REV D

: 24/04/2008

Customer Job Number : CU-DAR001 Dart Helicopters Services

: 38441

Estimate Number

: 10008

P.O. Number

This Issue

: 07/04/2008 : NC

Prsht Rev. : //

First Issue **Previous Run**

: 37857

Written By

Comment

Checked & Approved By

Type

S.O. No. :

: Est Rev: Removed from 9 Digit

: MACHINED PARTS

05-10-25 JLM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

ASTM A21 Steel .75"x2.5"

1.0

2.0

3.0

M1010B0750X02500

Comment: Qty.:

0.2340 f(s)/Unit Total :

5.6160 f(s)

ASTM A36 Steel bar 2.50" x 0.75" thick(M1010-B0.750X02.500)

Batch: 1107573

BAND SAW



Comment: BAND SAW

BAND SAW

Cut blanks: 2.700" long

HAAST Tunchaser

Comment: HAAS CNC VERTLEAL MACHINING #1

HAAS CNC VERTICAL MACHINING #1



710° 6077

INSPECT PARTS AS THEY COME OFF MACHINE

1- Machine as per Folio FA 039 and Dwg D2591 Leave 7/0 for metro.

as per dung D 2591 Rev. P.

2-Deburr if required

4.0

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

5.0

SECOND CHECK

Comment: SECOND CHECK

Date:

Monday, 07/04/2008 2:29:12 PM

User:

Julie Lecocq

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LUG

Job Number: 38441

Part Number: D2591

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

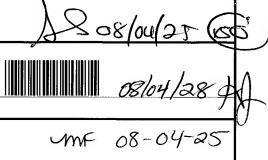
Identify and Stock

Location:

7.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



DART AEROSPACE LTD	Work Order:	3844
Description: GHW Lug	Part Number:	D2591
Inspection Dwg: D2591 Rev: D		Page 1 of 1

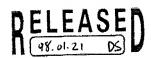
FIRST ARTICLE INSPECTION CHECKLIST							
	X	First Artic	cle	Prot	otype		
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Con	nments
1.20	+/-0.030						
Ø0.510	+/-0.010						
0.125	+/-0.010						
2.44	+/-0.030						
0.65	+/-0.030						
0.50	+/-0.030						
		X	,				
			0				
				050	utés		
			,				-
Measured by:		Audited by:			Prototype Approval:		N/A
Date:		Date:				Date:	N/A

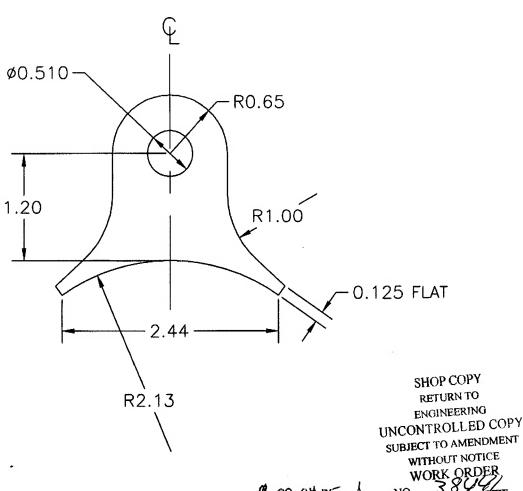
Rev	Date	Change		Revised by	Approx/ed
Α	04.08.12	New Issue	P/O D205-641-011 & DSI 9161-011	KJ/JLM ox	





	DESIGN	DRAWN BY	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
)	CHECKED	APPROVED	DRAWING NO.	REV. D
	KE	807	D2591 SHEET	1 OF 1
	DATE		TITLE	SCALE
	98.01.21		GHW LUG	1:1
	Α	96:09:16	NEW ISSUE	
	В	97:06:17	RE-DESIGN TO FLAT BOTTOM	
	С	97.12.12	RE-DESIGN TO RADIUS BOTTOM	
	D	98.01.21	0.125 FLAT WAS 0.067 FLAT	





0.063

BREAK ALL SHARP CORNERS 0.010-TO-0.020
MATERIAL: ASTM A36 STEEL 0.50 THICK
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
PART IS SYMMETRIC ABOUT CENTER-LINE
ALL DIMENSIONS ARE IN INCHES



CERTIFICATE OF CONFORMITY

SOLD TO:

SHIPPED TO:

Dart Aerospace Ltd.

1270 Aberdeen Street

Hawkesbury, Ont.

K6A 1K7

same

PART NUMBER QUANTITY

P.O. NUMBER

50

D2591

Lug in Steel

6097

MATERIAL: supplied by DART M1010B0750X02500 M107513

200

D2230-3

Mounting Lug

6097

MATERIAL: supplied by DART D2423 B33310

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Denise Robinson

Vankleek Hill, April 24, 2008